



BY-MC2
Conference Microphone
会议麦克风

Instruction Manual
说明书

Thank you for choosing the BOYA BY-MC2 !

In order to ensure you have a good experience, please read this manual thoroughly and retain it for future reference.

Product Overview

The BOYA BY-MC2 is a compact conference microphone that features three audio capsules, and is capable of capturing sound in a 16 ft. radius, with 180-degree coverage. It's the ideal choice for video conferencing because it can simultaneously pickup all voices within the effective range. The device output uses a USB interface that can be connected directly to a desktop or laptop computer for easy use in conference rooms, seminars and others occasions.

Contents:

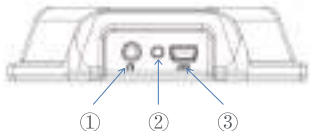
1. BY-MC2 microphone body – 1 pcs
2. USB to MINI USB cable (2 meter) – 1 pcs
3. Manual – 1 pcs

Features:

- Outstanding sound quality
- Built-in headphone/speaker monitoring jack
- Mac and Windows Compatible
- Plug and Play
- No Drivers and batteries Needed
- LED indicator
- Durable Aluminum Alloy casing
- Includes 2 m (6.6 ft) USB cable

Panel Features and Indicators:

- ① Headphone jack
- ② Indicator light
- ③ Mini-USB audio output and power supply port



Technical Specifications:

Transducer Type:	Condenser
Polar Pattern:	Cardioid
Frequency response:	35Hz - 18KHz
Output Impedance:	300 Ohm
Sensitivity:	-47dB+/-1db/0dB=1V/Pa,1KHz
Output:	Balanced
Effective pickup distance:	About 5 m (16 ft.)
Power supply:	USB (5V)
Monitor Mode:	3.5 mm audio jack
Audio input:	USB
Indicator Light:	Green
Size:	117 x 97 x 24mm (4.6* 3.8 * 0.94")
Weight:	250g (8.8 oz)

Installation/ Setup

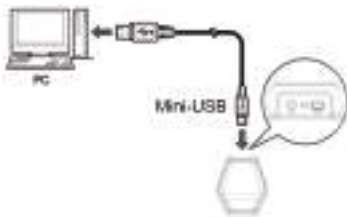
The BOYA BY-MC2 is a USB device, which means this is a plug and play microphone.

It will interface with any computer without any special drivers.

The BOYA BY-MC2 operates with both USB 2.0 (high speed USB) and USB 1.1 data buses.

How to use:

1. Connect USB with computer, the other side Mini-USB to microphone "USB" Port.
2. Select the microphone as the default audio device, go to: Start menu→Control Panel→Sounds and Audio Devices.
3. When the BOYA BY-MC2 is connected to a computer via USB cable for the first time, the computer will show "Found New Hardware wizard", follow the instructions onscreen to complete installing drivers for the BOYA BY-MC2.
4. The above may need to be repeated when connecting to a new computer or another port on the same computer.
5. When BOYA BY-MC2 is connected to a computer for the first time, the default digital system volume is a medium setting, this may be change through the computer.



To Change the volume of the sound playback from the BOYA BY-MC2, click on the volume button in the Sound playback section.

The headphone playback volume can be changed by moving the speaker fader up or down.

Note: If your screen doesn't display a microphone volume control, please follow the below steps:

A. Go to "Control Panel" >> "Hardware and Sound"



B. Select "Sound"



C. Select "USB audio CODEC" and click "OK"



D. Select the microphone and click "OK"



Under "Microphone Properties "Settings

(1)

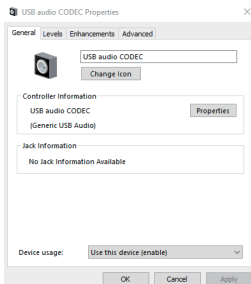


(2)



Under Speaker Properties Settings

(1)



(2)



If there is any difference between computer and instruction, please refer to actual condition.

3. Setup for Apple System

- ① Connect the BOYA BY-MC2 to an unused USB port on your computer.
- ② Apple Icon-->System Preferences-->Sound Icon



The monitoring function of BY-MC2 not compatible with Apple MAC OS system .

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IMPORTANT

- If you do not intend to use the conference microphone for a long period time, please remove the USB cable.
- Do not touch the microphone while recording, as this will cause noise to be recorded.
- Do not let the microphone close to high-voltage equipment or to devices that emit strong electromagnetic fields, otherwise, it may cause the noise to be recorded.
- Do not use or leave the microphone in hot, humid places.

MAINTENANCE

- Do not operate the device with wet hands or feet.
- Clean the equipment only in the way described in the instructions for use.

感谢您选择BOYA!

为了确保您有一个良好的使用体验, 请仔细阅读本手册, 并保留以供参考。

BOYA BY-MC2是一个轻便小巧的会议麦克风, 三个拾音咪头设计, 能收录半径5米内声音, 180度全方位覆盖。

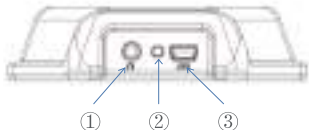
BY-MC2是个理想的选择, 用于视频会议, 因为它可以同时获取各个方向的声音, 在有效距离设备输出使用USB接口, 可以直接连接到桌面或笔记本电脑的接口, 电脑方便在会议室、研讨会和其他地方使用场合。

包装清单

- BY-MC2麦克风- 1个
- USB转Micro USB线(2米)- 1个
- 手册- 1个

控制面板

- ①耳机监听孔
- ②指示灯
- ③Mini-USB音频输出/电源端口



特点

- 出色的音质效果
- 内置耳机监听孔//扬声器
- 兼容Mac和Windows系统
- 即插即用
- 无需安装驱动和电池
- LED指示灯
- 耐用铝合金外壳
- 配置2米的USB线

参数

类型:	电容式
拾音模式:	心型指向型
频率响应:	35Hz- 18K Hz
输出阻抗:	300 Ohm
灵敏度:	-47dB+/-1db/0dB=1V/Pa,1KHz
音频输出:	平衡输出
有效收音距离:	5m
电源:	USB (5V)
耳机监听孔:	3.5mm耳机孔
音频输入孔:	USB
指示灯:	绿色
尺寸:	117 x 97 x 24mm
重量:	250g (8.8oz)

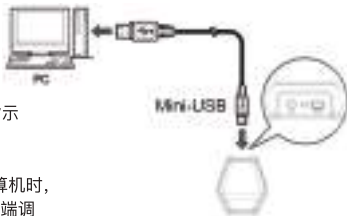
安装/设置

BOYA BY-MC2是即插即用USB接口麦克风。

无需安装驱动就可在电脑上使用，BOYA BY-MC2同时支持USB 2.0(高速USB)和USB 1.1版本的数据线。

使用方法：

- 1.数据线USB端连接电脑，Mini-USB连接麦克风USB端。
- 2.选择麦克风作为默认的音频设备，
菜单→控制面板→声音和音频设备。
- 3.当BOYA BY-MC2连接到计算机时，
计算机将显示“发现新硬件”，按照指示
操作完成安装。
4. 连接新设备时，重复上述操作即可。
5. 当BOYA BY-MC2第一次连接到计算机时，
系统默认音量是适中，可以通过电脑端
调节音量大小。



在设备回放界面，调节BY-MC2的回放音量。

通过扬声器设置，调节回放音量。

注意：

如果您的界面没有显示麦克风音量调节选项，请遵循以下步骤：

- A. 进入“控制面板”>
“硬件和声音”



- B. 选择“声音”
点击“确认”



- C. 在“播放”栏中，
选择“USB audio
CODEC”选项，
点击“确认”

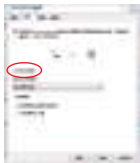


- D. 在”录制“栏中，
选择“麦克风”选项，
点击“确认”



右键进入“麦克风属性”设置

(1) 在”侦听“栏中，选择“侦听此设备”选项，点击“确认”



(2) 在”级别“栏中，调节音量大小。



“麦克风属性”设置

(1) 在”常规“栏中，选择“侦听此设备”选项，点击“确认”



(2) 在”级别“栏中，调节音量大小。



如果您的电脑操作与说明书指示存在差异,请安装实际情况操作。

3. 苹果系统安装操作

- ① 博雅BY-MC2 unused USB 端口连接上你的电脑。
- ② 苹果图标-->系统设置->声音图标



苹果 MAC OS系统不兼容BY-MC2的监控功能。



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重要

- 如果长时间不使用麦克风，请拆除USB线。
- 录音时请勿触摸麦克风，否则会在录制中产生噪音。
- 请勿让麦克风靠近高压设备或发射强电磁场的设备，否则，否则会在录制中产生噪音。
- 请勿在潮湿的地方使用或放置麦克风。

保养

- 不要用湿手触摸操作设备。
- 请按照说明方法清洁设备。

www.boya-mic.com

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